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TID-1908 (Rev. 07-205)

U.S. Petern and Trademark Office, U.S. DEPARTMENT OF COMMERCE.

Under the Peperwork Reduction Act of 1995, no persons are required to respond to collection of Information unless it displays a valid OME control for the person of the Control of Commerce.

TRANSMITTAL LETTER TO THE UNITED STATES			ATTORNEY'S DOCKET NUMBER 36856, 1392					
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. ARPLICATIONING TILK howh, Isee 37 CFR 1.5)					
	TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
PCT/JP2	005/000037	January 5, 2005	January 19, 2004					
	INVENTION Y ACOUSTIC WAVE DEVICE							
APPLICAT Hajime	NT(S) FOR DO/EO/US KANDO							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. x	. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. 🔲 -	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
	This is an express request to begin nationel examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. 🔲	The US has been elected (Article 31).							
5. X	A copy of the International Application	n es filed (35 U.S.C. 371(c)(2))						
	a. is attached hereto (required	only if not communicated by the Internation	nal Bureau).					
	b. x has been communicated by the International Bureau.							
	c. is not required, as the applic	cation was filed in the United States Receive	ng Office (RO/US).					
6. X	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
	a. x is attached hereto.							
_	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
	a. are attached hereto (required only if not communicated by the International Bureau).							
	b. have been communicated by the Internetional Bureau.							
	c. have not been made; however, the time limit for making such amendments has NOT expired.							
	d. have not been made and will not be made.							
8. 🗆	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. X	An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)).						
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	annexes of the International Preliminary E	xamination Report under PCT					
Items	11 to 20 below concern document(s) or information included:						
11. 💌	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.						
12. 🔲	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. ×	A preliminary amendment.							
14. 📙	An Application Data Sheet under 37 CFR 1.76.							
15. ×	A substitute specification.							
16.	A power of attorney and/or change of address letter.							
17. 🔲	A computer-readable form of the sequence listing in eccordence with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.							
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19. 🔲	A second copy of the English language	e trenslation of the international application	under 35 U.S.C. 154(dV4)					

This collection of Information is required by 37 CFR 1.414 end 1.491-1.492. The information is required to obtain or retain e benefit by the public, which is to file (and by the USPFO to process) an epicitation. Confleentality is governed by 35 U.S.C. 122 end 37 CFR 1.1 and 1.4. This collection is estimated to to take 15 minutes to complete, or office of the complete, or office in the collection of the complete is the most office of the complete. The conflete is the complete is the most or support of the complete in the formation of the complete is the most or support of the complete in the conflete in the conflete

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PD-0.390 (pps: 07-200)
Approved for use through 373/1207 (ABRE SES 400)
U.S. Patient and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no paraons are required to respond to a collection of information uncleas it designs a valid OMS control number.

U.S. APPLICA	יטיפילייטי)s237/55.5)	INTERNATIONAL AP PCT/JP2005/000037		ATTORNEY'S DO 36856.1392	CKET NUMBER	
20. Other Names or Information: Twenty-five (25) pages of formal drawings, including figures 1A - 36.							
The fol	lowing fees have b	een submitted			CALCULATIONS	PTO USE ONLY	
21. 🗵 Bas	ic national fee (37	CFR 1.492(a))		\$300	\$ 300.00		
22. 🗴 Exar	nination fee (37 Cl	R 1.492(c))					
If the written opinion prepared by ISAUS or the international preliminary examination report prepared by IPEAUS indicates all claims satisfy provisions of PCT Article 33(1);4()							
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 400.00		
	TOTAL OF 21, 2	2 and 23 =			900.00		
□ Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence Isling in compliance with 37 CPR 1.82(f) or (e) or computer program listing in an electronic medium) (37 CPR 1.492(ii)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number). RATE			\$ 0				
85 -100 =	0 /50 =		th fee, examination fee, or the	x \$250		1	
			e (37 CFR 1.492(h)).	oath or declaration	\$		
CLAIMS	NUME	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims	25	- 20 =	9	x \$50	\$ 450.00		
Independent clai	ms 2	- 3 =	0	× \$200	\$ ₀		
MULTIPLE DEP	ENDENT CLAIM(S	3) (if applicable)		+ \$360	\$ 0		
				CALCULATIONS =	\$1,350.00		
Applicant cla	aims small entity s	atus. See 37 CF	R 1.27. Fees above are reduc	ed by 1/2.			
SUBTOTAL =					\$1,350.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					s		
TOTAL NATIONAL FEE =					\$1,350.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)), The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 0		
TOTAL FEES ENCLOSED =					\$1,350.00		
					Amount to be refunded:	\$	
					Amount to be charged	\$	

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U.S. Petert and Tradement Office; U.S. DEPARTMENT OF COMMENTATION OF the OFFI U.S. Petert and Tradement Office; U.S. DEPARTMENT OF COMMENTATION OF THE OFFI Under the Peperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it delives a

a. 🔲	A check in the amount of \$	to claris Rece	APCT/PTO 08 DEC 2005					
ь. 🗆	Please charge my Deposit Account No	_in the amount of \$	to cover the above fees.					
c. x	The Commissioner is hereby authorized to charge any Account No. 50-1353	Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit ount No. <u>So. 153</u> . A duplicate copy of this sheet is enclosed.						
d. 🗷	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTC-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the international Application to pending status.								
SEND ALL CORRESPONDENCE TO: Correspondence Address associated with Customer Number: 54066			SIGNATURE JOSEPH R. KEALING VANE 17, 168 REGISTRATION NUMBER					

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VIA Express Mail EV786327995US Docket Number 36856 1392

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Hajime KANDO International Application No.: PCT/JP2005/000037

Serial No.: Currently unknown Filing Date: Concurrently herewith

.

Title: BOUNDARY ACOUSTIC WAVE DEVICE

International Filing Date: January 5, 2005

GENERAL AUTHORIZATION/REQUEST TO CHARGE PAYMENT OF FEES

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

With reference to the subject application, and pursuant to 37 C.F.R. § 1.136, Applicant hereby authorizes and requests the Commissioner to treat any correspondence requiring a petition for extension of time as containing such a request therefor for the appropriate length of time. This general authorization is effective during the pendency of this application, including any division or continuing application therefrom.

General Authorization/Request December 8, 2005 Page 2 of 2

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The Commissioner is authorized to charge payment of any fees or credit any overpayment to Deposit Account No. 50-1353.

Respectfully submitted,

Date: December 8, 2005

Attorneys for Applicant

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